Manhole Inspection Summary M			Ma	anhole # S09II2009MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 09	OII2 Node: 009	Status: Found		Insp Date: 7/10/06 11:34	AM	
Incomplete Cor	nments			Crew: JJ , TD		
				Inspector: Jensen, J		
				Firm: RKK		
Location	Address: 6214 IVYMO	UNT RD		Cross Street: EDENVALE RD		
Manhole	Type: Junction Lo	ocation: Roadway		Ground Conditions: Dry		
	☐ Prev. Rehab W	eather: Dry	S	Subject To Ponding: None		
Comments	omments Cracks in pavement around manhole. May be a source of infiltration.					
Cover	Shape: Circular	Diameter: 24	` ,	, ,	n.)	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape: Circular Diameter: 48 (in.) Length: (in.)						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: Br	ick	☐ Parge	d Debris (not Condition related	d)	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks V Debris		
Channel Material: Brick Parged Debris (not Condition related)						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 8 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surch	narge Depth: 3	(ft.) Activ	ve Surcharge Present		

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Location View

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Defect



Evidence of surcharge, corroded step

Defect



Frame leaks. Adjustment loose brick. Adjustment infiltration.

Top View



Bench debris. Corroded steps.

Defect



Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 13.72 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.12 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.22** (ft.)

Inv Depth: 13.22 (ft.)

Drop Condition: **Open**

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	2.064.11.01.10
Invert Depth: 13.42 (ft.) F	low Characteristics: Slow	
Deposits: 🔽 None 🗌 Mu	d Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection